PTO/SB/05 (03-01) use through 10/31/2002. OMB 0651-0032 ice: U.S. DEPARTMENT OF COMMERCE

Appr Patent and Tradema Under the Paperwork Reduction 1995, no persons are required to re

## **UTILITY** PATENT APPLICATION TRANSMITTAL

spond to a collection of informatic		unless it displays a valid OMB control number.	
Attorney Docket No.		G652.2280001/EKS/AES	
First Inventor		SCHWEIFER et al.	
Title	Tumorassoziierte	Tumorassoziiertes Antigen (B345)	
Express	Mail Label No.		

(Only for new nonprovisional applications under 37 CFR § 1.33(b))	Express man Euger No.		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Assistant Commissioner for Patents Box Patent Application Washington, DC 20231		
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF) b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies: In accordance with 37 C.F.R. § 1.821(f), the paper copy of the sequence listing and the computer readable copy of the sequence listing submitted herewith in the above application are the same.  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement power of Attorney (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Two (2) Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: Authorization under 37 C.F.R. § 1.136(a)(3)  Cother: The name of the assignce is: Boehringer Ingelheim		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-Part (CIP) of prior application No:/			
NAME (Print/Type) Ann E. Summerfield Registration No. (Attorney/Agent) 47,982  SIGNATURE Quin C. Summerfield Date July 6, 2001			

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

SCHWEIFER et al.

Appl. No. To Be Assigned

Filed: Herewith

For: Tumorassoziiertes Antigen (B345)

Confirmation No. N/A

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 0652.2280001/EKS/AES

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents Washington, D.C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Ann E. Summerfield Agent for Applicants

Registration No. 47,982

Date: July 6, 2001

1100 New York Avenue, N.W. Suite 600

Washington, D.C. 20005-3934

(202) 371-2600

P:\USERS\ANNS\Angela\0652\0652.2280001\auth.eot



1100 NEW YORK AVENUE, N.W. . WASHINGTON, D.C. 20005-3934

PHONE: (202) 371-2600 . FACSIMILE: (202) 371-2540 . www.skgf.com





POBERT GREENE STERNE HORGE A. GOLDSTEIN MAVID K.S. CORNWELL ROBERT W. ESMOND TRACY-GENE G. DURKIN TICHELE A. CIMBALA MICHAEL B. RAY GOBERT E. SOKOHL ERIC K. STEFFE MICHAEL Q. LEE STEVEN R. LUDWIG

JOHN M. COVERT LINDA E. ALCORN ROBERT C. MILLONIG MICHAEL V. MESSINGER JUDITH U. KIM TIMOTHY J. SHEA, JR. DONALD R. MCPHAIL PATRICK E. GARRETT JEFFREY T. HELVEY® HEIDI L. KRAUS JEFFREY R. KURIN RAYMOND MILLIEN PATRICK D. O'BRIEN

LAWRENCE B. BUGAISKY CRYSTAL D. SAYLES EDWARD W. YEE ALBERT L. FERRO\* DONALD R. BANOWIT PETER A. JACKMAN MOLLY A. MCCALL TERESA U. MEDLER JEFFREY S. WEAVER KRISTIN K. VIDOVICH KENDRICK P. PATTERSON DONALD J. FEATHERSTONE GRANT E. REED

VINCENT L. CAPUANO JOHN A. HARROUN\* ALBERT J. FASULO III ELDORA ELLISON FLOYD W. RUSSELL SWINDELL THOMAS C. FIALA BRIAN J. DEL BUONO" VIRGIL L. BEASTON® RYAN J. STAMPER\* KAREN R. MARKOWICZ\*\* SUZANNE E. ZISKA\*\* ANDREA J. KAMAGE\*\* NANCY J. LEITH

ELIZABETH J. HAANES' MARK P. TERRY\*\* JOSEPH M. CONRAD, III\*\*
DOUGLAS M. WILSON\*\* REGINALD D. LUCAS\*\* ANN E. SUMMERFIELD\*\* CYNTHIA M. BOUCHEZ\*\* HELENE C. CARLSON\*\* BRUCE E. CHALKER\*\* DUSTIN T. JOHNSON\*\* MATTHEW J. DOWD\*\*

LIMITED TO MATTERS AND PROCEEDINGS BEFORE FEDERAL COURTS & AGENCIES REGISTERED PATENT AGENT \*\*\*SENIOR COUNSEL

July 6, 2001

WRITER'S DIRECT NUMBER: (202) 371-2606

> **INTERNET ADDRESS:** ANNS@SKGF.COM

Commissioner for Patents Washington, D.C. 20231

**Box Patent Application** 

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To Be Assigned; Filed: Herewith Tumorassoziiertes Antigen (B345) For:

Inventors:

SCHWEIFER et al.

Our Ref:

0652.2280001/EKS/AES

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- PTO Utility Patent Application Transmittal (Form PTO/SB/05); 1.
- 2. U.S. Utility Patent Application entitled:

Tumorassoziiertes Antigen (B345)

and naming as inventors:

Norbert SCHWEIFER Marwa SCHERL-MOSTAGEER Wolfgang SOMMERGRUBER Roger ABSEHER

ŧΦ Þ Ē Ō M m 

Commissioner for Patents July 6, 2001 Page 2

the application consisting of:

- a. A specification containing:
  - i. <u>54</u> pages of description prior to the claims;
  - ii. 2 pages of claims (9 claims);
  - iii. a one (1) page abstract;
- b. <u>12</u> sheets of drawings (Figures <u>1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4, 5, 6, and 7);</u>
- c. 29 pages of a paper copy of the sequence listing;
- d. A computer readable copy of the sequence listing. In accordance with 37 C.F.R. § 1.821(f), the paper copy of the sequence listing and the computer readable copy of the sequence listing submitted herewith in the above application are the same;
- e. Application Data Sheet (37 C.F.R. § 1.76);
- 3. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3) (in duplicate); and
- 4. Two (2) return postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

This patent application is being submitted under 37 C.F.R. § 1.53(b) without Declaration and without filing fee.

Commissioner for Patents July 6, 2001 Page 3

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Ann E. Summerfield Agent for Applicants Registration No. 47,982

P:\USERS\ANNS\Angela\0652\0652.2280001\appl.tran

[=